

**21ST ANNUAL
WEST VIRGINIA YOUNG SIRE &
REPLACEMENT HEIFER
EVALUATION PROGRAM**
*Point Pleasant Performance Tested All Breed Bull &
Heifer Evaluation Center*

JACK CRANK FARM
HENDERSON (Point Pleasant), WV 25550
(304) 675-2776

3 ½ Miles South of Point Pleasant, West Virginia on U.S. Rt. 35

***** Saturday, March 29, 2003 *****
Sale Time 11:00 A.M. Heifers
- 1:00 P.M. Bulls

21ST Annual
West Virginia Young Sire and Replacement Heifer Evaluation Program
Point Pleasant Performance Tested All Breed Bull & Heifer Evaluation Center
Saturday, March 29, 2003

BULLS

69 Angus
2 Charolais

2 Polled Hereford

2 Gelbvieh
2 Red Angus

HEIFERS

73 Registered Angus
3 Registered Polled Hereford
6 Registered Simmental

6 Registered Red Angus
5 Registered Gelbvieh
3 Pedigreed Simgenetic

8 Commercial Angus & Angus/Hereford

Sale Contact: John McCutcheon (304) 647-7408

Farm Manager: Jack Crank (304) 675-2776

Auctioneer: John Spiker

Veterinarian: Dr. Billy Crank, DVM

WV Young Sire & Replacement Heifer Evaluation Test Board:

John McCutcheon, Greenbrier County Extension Agent
Rodney Wallbrown, Mason County Extension Agent
David Richmond, Raleigh/Summers County Extension Agent
Jim Pritchard, Pocahontas County Extension Agent
Ed Smolder, Jackson County Extension Agent
Don Peterson, Producer
Jack Crank, Bull Test Station Manager
Jim Bostic, WV Cattlemen's Association
John Snuffer, Producer
Dwayne O'Dell, WV Department of Agriculture
H. R. Scott, Wood County Extension Agent
Wayne Bennett, Putnam County Extension Agent

Sponsors

WVU Davis College of Agriculture
WVU Extension Service
WV Department of Agriculture
WV Cattlemen's Association

Phone

Day of Sale (304) 675-2776 (Up to sale time)

Teleauction Phone Number (After 11:00 AM)
Call the WVCA office (304/472-4020) in advance for conference ID number

The West Virginia Young Sire and Replacement Heifer Evaluation Program- Point Pleasant Station,
would like to thank the following Animal Health Sponsors for their participation in the 2002-2003
Evaluation Program

Elanco - Micotil

Fort Dodge Cydectin

Phizer - Bovi-Shield, TSV-2, Fortress, OneShot

Alpharma - Aureomycin

HEIFERS
GENERAL INFORMATION TERMS & CONDITIONS

TERMS: Terms of the sale are cash or check. A floor price will be announced prior to the start of the sale to reflect current market conditions. The auctioneer will settle any disputes as to bids. Heifers must be paid for by the buyer before being released. Each heifer will be at buyer's risk as soon as sold. The sale represents a contract between the buyer and seller. All claims should be directed between buyer and seller. Please keep this catalog for future reference should you need to contact the seller sometime in the future.

HEALTH: All heifers have passed a negative TB and Bangs test or have been calfhood vaccinated for brucellosis; 1) within 30 days of entry into the West Virginia Young Sire and Replacement Heifer Evaluation Test Station, and 2) within 30 days of the sale. Health paper acceptable in any state will be furnished by the West Virginia Department of Agriculture.

REGISTRATION: Certificates of registry or recordation will be furnished and transferred by the seller to the buyer only on heifers sold as Registered. Note: The transfer of registry certificates for heifers is the sole responsibility of the seller.

OBLIGATION: All persons who attend this sale do so at their own risk. West Virginia University and its employees and any other person connected with the sale assumes no liability, legal or otherwise, for accidents which may occur, and the terms of this sale shall constitute a contract between buyer and seller.

BULLS
GENERAL INFORMATION TERMS & CONDITIONS

TERMS: Terms of the sale are cash or check. Each bull will be sold to the highest bidder with a minimum bid of \$900.00. The auctioneer will settle any disputes as to bids. Bulls must be paid for by the buyer before being released. Each bull will be at buyer's risk as soon as sold. The sale represents a contract between the buyer and seller. All claims should be directed between buyer and seller. Please keep this catalog for future reference should you need to contact the seller sometime in the future.

HEALTH: All bulls have passed a negative TB and Bangs test 1) within 30 days of entry into the West Virginia Young Sire and Replacement Heifer Evaluation Test Station, and 2) within 30 days of the sale. Health papers acceptable in any state will be furnished by the West Virginia Department of Agriculture.

REGISTRATION: Certificates of registry or recordation will be furnished and transferred by the seller to the buyer.

GUARANTEE: All bulls are guaranteed by the seller if they are properly managed. Any bull that settles 1/3 of the healthy cows he breeds will be considered a breeder. In the event of non-breeders, the buyer must notify the seller within nine months of the sale date. Any bull that has not proven himself a breeder within nine months of the sale may be returned to the seller at the buyer's expense, provided he is in healthy condition and meets the health requirements of the consignor's state of origin. The seller may immediately refund the full purchase price or substitute a bull of equal value, which will be considered as full settlement and satisfaction of all claims, or the seller may attempt for a period not to exceed six months, to prove the bull a breeder. If after this time, the bull is proven to be a non-breeder, the seller will refund full purchase price. Other settlement procedures may be used if agreed upon by both the buyer and the seller.

OBLIGATION: All persons who attend this sale do so at their own risk. West Virginia University and its employees and any other person connected with the sale assumes no liability, legal or otherwise, for accidents which may occur, and the terms of this sale shall constitute a contract between buyer and seller.

Southern Heifer Development Program 2002 - 2003 Cooperating Breeders

- Poling Angus Farm, Jim Poling
RR 4 Box 276A Philippi, WV 26416 (304) 457-4376

- Titan Farm, Marge Burke
PO Box 300 Sand Fork, WV 26430 (304)462-8810

- Turkey Run Angus
9523 SR 348 Blue Creek, OH 45616 (937) 544-3414

- Karr Farms, Tom Karr
44658 Wipple Rd Pomeroy, OH 45769 (740)992-6466

- Silver Valley Angus Farm, Jim Presley
Rt. 2 Box 11-B Cottageville, WV 25239 (304) 372-3365

- Hill Top Haven Farm, Ross Young
Rt.1 Box 17B Strange Creek, WV 26639 (304) 364-5252

- Triple O Farms, Irvin L. Odell
829 Little Left Hand Rd. Amma, WV 25005 (304) 565-3061

- Diamond L Farms, Chuck Lipscomb
Rt. 2 Box 120 Letart, WV 25253 (304) 675-1888

- Mike & Kitty Gunnoe
1400 S. Sandbranch Rd. Mt. Hope, WV 25880 (304) 877-5829

- River Front Cattle Company, William Rohr
HC 31 Box 145B Buckhannon, WV 26201 (304) 472-7322

- Rohr Valley Farms, James Rohr
151 Clarksburg Road Buckhannon, WV 26201 (304) 472-2650

- John & Greg Ferguson
2110 Rt. 75 Kenova, WV 25530 (304) 453-3786

2002-2003 Southern Bull Test Cooperators

- Circle J Angus: James Rohr - 151 Clarksburg Road Buckhannon, WV 26201 (304-472-2650)
- Jerry Clark: Jerry Clark - 1915 Barbecue Road Catlettsburg, KY 41129 (606-739-6710)
- Clyde Crouse: Clyde Crouse - 286 Poplar Fork Road Hurricane, WV 25526 (304-757-8193)
- Diamond L Farms: Charles Lipscomb - Rt. 2 Box 120 Letart, WV 25253 (304-675-1888)
- Freddie Green: Freddie Green - 690 Mason Road Fraziers Bottom, WV 25082 (304-743-8011)
- Mike & Kitty Gunnoe: Mike Gunnoe - 1400 S. Sandbranch Rd. Mt. Hope, WV 25880 (304-877-5829)
- Hill Top Haven Farm: Ross Young - Rt.1 Box 17B Strange Creek, WV 26639 (304-364-5252)
- Karr Farms: Tom Karr - 44658 Wipple Rd Pomeroy, OH 45769 (740-992-6466)
- Paul McGraw: Paul McGraw - Box 101 Bolt, WV 25817 (304-934-7988)
- James Miller: James Miller - 85 New England Ridge Washington, WV 26181 (304-863-5510)
- Leo & Annette Muncy: Leo Muncy - PO Box 209 Pipestem, WV 25979 (304-487-2801)
- Poling Angus Farm: Jim Poling - Rt. 4 Box 276A Philippi, WV 26416 (304-457-1376)
- River Front Cattle Co.: William P. Rohr - HC 31 Box 145B Buckhannon, WV 26201 (304-472-7322)
- Rocking P Farm: Don Peterson - 6581 US Hwy 33 E Horner WV 26372-9734 (304-269-3877)
- Rohr Valley Farms: James Rohr - 151 Clarksburg Road Buckhannon, WV 26201 (304-472-2650)
- David Shriver: David Shriver - Rt. 4 Box 215C Grafton, WV 26354 (304-265-4435)
- Silver Valley Angus Farm: James C. Presley - Rt. 2 Box 11-B Cottageville, WV 26239 (304-372-3365)
- Richard Snuffer & Sons: Richard Snuffer - 6768 Harper Road Surveyor, WV 25932 (304-934-5859)
- Stalnaker Farm: Gregory Stalnaker - 49 Kingdom Drive Weston, WV 26452 (304-269-5042)
- Triple O Farms: Irvin O'Dell - 829 Little Left Hand Rd. Amma, WV 25005 (304-565-3061)
- Turkey Run Angus: Turkey Run Angus - 9523 SR 348 Blue Creek, OH 45616 (937-544-3414)
- Martin Williams: Martin Williams - Rt. 3 Box 487 Parkersburg, WV 26101 (304-863-6420)

PERFORMANCE RECORDS
WHAT DOES THE INFORMATION IN THIS CATALOG
MEAN?

LOT #		BULL NAME										
CONSIGNOR NAME		BREED										
Birth Date:												
Regis:												
Tattoo:												
Pen:												
Muscle: 9												
Structure: 10												
Mgt:												
Cont's:												
15												
205 INITIAL		WDA	365	REA	BFat							
BIRTH	DAY	FINAL	ADG	FRAME	DAY	SCR TL	Act	%FAT				
WT	RATIO	2	3	4	5	6	7	8	11	12	13	14
DAM'S RECORD				INDIVIDUAL		SIRE		DAM				
AOD	WWR	YWR	EPD		Acc	EPD	Acc	EPD				
16			1									
				BV								
				MILK								
				YW								
				UIMF								
				URIB								
				UFAT								
				UPRP								
				SC								

combines pre and post weaning gains into a single figure. Caution should be used in using this measure of growth to compare bulls from different consignors since they are not contemporaries. However, within a herd it is a useful measure to evaluate genetic differences for growth. It is especially useful to consider in combination with the yearling weight EPD. Ratios reported are calculated across all bulls of the same breed.

9.MUSCLE SCORE: All bulls were scored using the USDA Feeder Cattle Grade Standards prior to the 42dweight period. The cattle were evaluated by a team of 4 individuals the percentile method of evaluation within each grade. For example, a bull scoring a 1.50 would be predicted to transmit more muscling capability than a bull scoring 1.10. Both bulls would be classified as USDA #1 muscling with regards to the Feeder Cattle Grade Standards. However, the bull scoring higher in the percentile range would tend to be heavier muscles.



The above chart have been provided for your use in evaluating bulls offered for sale. Bulls scoring higher on the chart would be predicted to transmit greater amounts of muscle to their off spring. In general, as muscling goes up, calving difficulty increases and fertility declines.

10.STRUCTURE SCORE: This is expressed as a score of 1 to 5 and is a measure of skeletal correctness. A score of 5 indicates very straight shoulders and/or rear legs. A score of 1 indicates extreme set to the hind legs. A score of 3 is optimal.

11.SCROTAL CIRCUMFERENCE: This value is expressed in centimeters and is positively related to fertility. This is an adjusted 365 day measurement and was recorded on all bulls on February 5. Bulls with more finish may have a higher measurement because of the greater amount of finish. Bulls must measure at least 31 cm.

12.Ultrasound Data: Data were collected on February 5 and 6 by a CUP certified technician:

REA: Ribeye Area is expressed in square inches. The top value is the adjusted measure and the lowervalue is the actual measure.

Bfat: Backfat is expressed in tenths of an inch. This is adjusted.

% Fat: Percent intramuscular fat is adjusted to 365 day and is an estimate of marbling. If a bullwere fed as a steer, he might have a marbling score up to one degree higher than as a bull.

15.PEDIGREE: Listed is the pedigree for the calf.

16.DAM:

AOD: Dam's age when calf was born

WWR: Average weaning weight ratio/number of her calves included in the average.

YWR: Average yearling weight ratio/number of her calves included in the average.

1. EPD/ACC: Listed in this section are the EPDs and accuracies for the calf, sire and dam. PE indicates a pedigree estimate. P+ indicates a pedigree estimate plus individual performance. For Angus cattle, an "I" indicates an interim EPD. Refer to the accuracy of an interim EPD to evaluate it's reliability.

2. BIRTH WEIGHT AND RATIO: Actual weight reported by consignor. The ratio is a comparison of the calf's birth weight compared to other calves in the herd in which he was born. Ratios above 100 indicates heavier than average.

3.ADJUSTED 205-DAY WEIGHT & RATIO: Adjusted 205-day weights have little meaning by themselves since they can easily be influenced by the level of nutrition, health program, and other management practices. The ratio indicates how much heavier or lighter a bull was than his herd mates. A ratio of 100 is average, 105 is 5% above average and 98 is 2% below average. These values are calculated within a consignor herd and do have merit. Embryo transfer calves are designated ET. The genetic merit of ET calves is more difficult to evaluate.

4.INITIAL WEIGHT/FINAL WEIGHT: Initial Weight is an average of two weights taken on November 4 and 7. Final weight is the average of two weights taken on February 28 and March 3.

5.ADG & RATIO: Average daily gain on feed from November 11 until March 2.

6.WDA: Weight per day of age as of March 2. Since the pre-weaning nutritional and management programs affect WDA, it is of limited value, except when comparing bulls from the same herd.

7.FRAME: Frame score was evaluated by WVDA personnel prior to the 41-day weight. Cattle are classified according to USDA Feeder Cattle standards as "S", "M" or "L" frame. A "+" or "-" further clarifies this score, indicating whether an animal is in the bottom (-), middle, or top (+) of a frame score.

8.ADJ 365d WEIGHT & RATIO: The adjusted 365d weight

SALE ORDER - BULLS

BULL ID	BREED	EPD'S				ADG		SCR		CONSIGNOR
		BW	WW	MILK	YW	RATIO	YWR	RATIO		
705	Hereford	-0.5	36	12	62	128	111	106	Diamond L	
502	Charolais	-3.1	22	6	30	117	110	111	Muncy	
805	Red Angus	0.6	20	10	35	123	113	102	McGraw	
337	Angus	-0.3	34	24	72	137	96	100	Stalnaker	
304	Angus	0.5	37	18	74	122	112	101	Poling	
310	Angus	3.3	36	15	65	127	109	109	Shriver	
372	Angus	3.5	37	16	76	122	110	102	River Front	
343	Angus	3.5	42	24	74	116	110	111	Rocking P	
329	Angus	2.8	33	19	75	118	110	98	Snuffer	
348	Angus	3.5	49	27	79	101	118	116	Rocking P	
351	Angus	0.1	31	19	61	111	103	109	Triple O	
350	Angus	-0.9	34	27	70	106	101	119	Triple O	
359	Angus	I+2.7	I+35	I+18	I+58	108	108	115	Circle J	
347	Angus	3.5	40	23	67	113	110	104	Rocking P	
341	Angus	1.5	40	17	71	110	108	101	Rocking P	
374	Angus	1.5	46	16	78	115	102	100	River Front	
346	Angus	2.6	45	24	76	111	114	93	Rocking P	
312	Angus	3.3	42	13	73	111	108	105	Williams	
383	Angus	2.9	37	18	63	107	107	113	River Front	
380	Angus	2.8	36	20	65	115	105	99	River Front	
316	Angus	2.0	39	17	71	106	112	98	Diamond L	
328	Angus	0.4	36	20	71	99	104	120	Snuffer	
309	Angus	5.5	44	21	74	119	114	86	Shriver	
399	Angus	I+2.3	I+43	I+12	I+64	103	110	108	Rohr Valley	
355	Angus	2.6	34	23	67	108	105	110	Triple O	
361	Angus	I+2.1	I+29	I+14	I+54	118	101	92	Circle J	
396	Angus	I+1.7	I+29	I+17	I+51	104	108	103	Rohr Valley	
317	Angus	2.9	44	14	79	114	101	103	Diamond L	
370	Angus	4.0	49	17	88	110	105	107	River Front	
311	Angus	2.2	29	13	56	114	98	102	Williams	
601	Gelbvieh	1.9	34	25	67	103	103	109	Hill Top	
390	Angus	3.3	38	25	78	105	110	96	River Front	
353	Angus	2.6	37	12	74	114	101	91	Triple O	
318	Angus	3.7	37	20	78	103	105	110	Diamond L	
391	Angus	2.9	29	24	61	111	100	98	River Front	
379	Angus	4.0	38	20	76	108	104	102	River Front	
381	Angus	1.8	39	19	70	94	105	115	River Front	
389	Angus	I+5.5	I+44	I+18	I+77	118	97	99	River Front	
393	Angus	3.3	32	24	62	103	103	104	River Front	

SALE ORDER - BULLS

BULL ID	BREED	EPD'S				ADG		SCR		CONSIGNOR
		BW	WW	MILK	YW	RATIO	YWR	RATIO		
388	Angus	I+4.0	I+41	I+25	I+75	109	101	99	River Front	
376	Angus	2.7	45	19	80	96	102	116	River Front	
334	Angus	2.8	30	20	59	111	97	96	Silver Valley	
375	Angus	1.0	43	19	78	99	100	101	River Front	
387	Angus	3.4	38	22	62	108	103	91	River Front	
400	Angus	I+3.0	I+33	I+23	I+60	100	104	102	Rohr Valley	
301	Angus	3.3	41	12	75	102	104	98	Poling	
804	Red Angus	1.5	31	8	48	96	98	109	Karr	
394	Angus	I+4.1	I+49	I+17	I+92	105	101	98	River Front	
360	Angus	I+1.9	I+35	I+21	I+62	103	103	88	Circle J	
377	Angus	4.2	41	15	69	109	101	92	River Front	
702	Hereford	4.0	38	19	61	105	98	104	Crouse	
398	Angus	I+1.8	I+37	I+14	I+62	94	103	102	Rohr Valley	
373	Angus	2.0	28	12	52	105	94	100	River Front	
308	Angus	1.8	31	13	61	98	98	105	Shriver	
322	Angus	2.8	34	14	59	99	98	104	Diamond L	
349	Angus	1.8	35	26	69	100	96	100	Triple O	
401	Angus	I+3.7	I+39	I+23	I+65	103	98	102	Rohr Valley	
344	Angus	3.0	41	21	74	96	100	107	Rocking P	
332	Angus	1.8	37	17	68	90	103	103	Snuffer	
602	Gelbvieh	-0.4	30	20	59	97	97	91	Hill Top	
302	Angus	I+1.7	I+25	I+19	I+55	98	95	103	Poling	
356	Angus	1.2	36	23	68	94	97	104	Triple O	
371	Angus	2.6	36	14	64	96	100	101	River Front	
339	Angus	3.1	48	20	83	92	103	105	Rocking P	
352	Angus	2.0	39	18	67	99	97	96	Triple O	
403	Angus	I+2.5	I+32	I+18	I+61	99	101	90	Rohr Valley	
402	Angus	I+3.6	I+36	I+17	I+63	95	105	95	Rohr Valley	
319	Angus	0.5	38	21	72	96	96	96	Diamond L	
392	Angus	0.7	41	19	76	89	97	109	River Front	
307	Angus	-0.4	24	18	53	95	90	105	Poling	
321	Angus	3.5	38	17	66	93	99	110	Diamond L	
306	Angus	1.5	29	21	67	91	95	107	Poling	
338	Angus	I+3.0	I+31	I+21	I+67	108	86	100	Stalnaker	
320	Angus	0.9	40	30	70	85	99	108	Diamond L	
404	Angus	I+1.5	I+36	I+21	I+67	88	102	99	Rohr Valley	
303	Angus	3.0	26	21	58	90	101	103	Poling	
342	Angus	I+2.7	I+43	I+22	I+68	90	95	114	Rocking P	
503	Charolais	0.5	17	4	26	94	95	91	Miller	